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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,020	06/08/2006	Bernd Kirchner	BAW-0020	1805
23413 CANTOR COI	7590 11/02/200 LBURN, LLP	7	EXAMINER	
55 GRIFFIN R	OAD SOUTH		BUI, BRYAN	
BLOOMFIELI	J, C1 06002		ART UNIT	PAPER NUMBER
			2863	
			MAIL DATE	DELIVERY MODE
			11/02/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		TH.			
•	Application No.	Applicant(s)			
Office Action Summan	10/582,020	KIRCHNER, BERND			
Office Action Summary	Examiner	Art Unit			
The MAN INO DATE AND	Bryan Bui	2863			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a r . riod will apply and will expire SIX (6) MON atule. Cause the application to become AB	CATION.  eply be timely filed  ITHS from the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on 13	3 September 2007.	•			
2a)⊠ This action is <b>FINAL</b> . 2b)□ T	This action is <b>FINAL</b> . 2b) This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-11 is/are pending in the applicat	ion.				
4a) Of the above claim(s) is/are without	drawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-11</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction an	d/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exam	iner.				
10) The drawing(s) filed on is/are: a) a		by the Examiner.			
Applicant may not request that any objection to t					
Replacement drawing sheet(s) including the corr					
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for fore a)⊠ All b)□ Some * c)□ None of:	ign priority under 35 U.S.C. §	119(a)-(d) or (f).			
1. Certified copies of the priority docume					
2. Certified copies of the priority docume					
3. Copies of the certified copies of the p		received in this National Stage			
application from the International Bure * See the attached detailed Office action for a I		raceived			
ord the diagned detailed office action for a r	ist of the certified copies not i	eceived.			
Attachment(s)		. 1			
Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s	)/Mail Date formal Patent Application			
Paper No(s)/Mail Date	6) Other:				

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- 1. Applicant's paper filed on 9/13/2007 have been received and entered. Claim 1 has been amended. Claims 1-11 are pending in the application.
- 2. Applicant's remark has been considered, But it is moot in view of the new ground rejection.

## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 9-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite in that it fails to point out what is included or excluded by the claim language. The claims need to define the apparatus or method in distinctly claim invention. The amendment to clarify all steps of a method claim that corresponding to the apparatus claim is requested.

## Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Volker Deutsch et al in figures 3.16, 3.29, 3.30b, 3.34; Tables 8.1 to 8.3; pages 62-68; 214-217; 336-340 (Ultraschallprufung: Grundlagen und industrielle anwendungen) which indicated in international preliminary report of PCT/DE2004/002547. The STIC search

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and intellectual with EP patents and Literatures provided the equivalent parts of articles corresponding to PCT/DE2004/002547, that applicants have responsibility to provide in English language in the U.S. application such response to Continuity Information of the PCT and Foreign priority data claimed, to use in the rejections as follows:

7. Deutsch et al teach claims 1-2 and 8-9, an apparatus and/or method (figs. 3.16, 3.29) for preparation, execution and evaluation of nondestructive testing, said device having one or more suitable test instruments of any type, including ultrasonic (figs 3.16, 3.34) comprising an input device, and out put device (figs 3.16, 3.29 and second par, page 64, page 65); a data processing unit (microprocessor in first par, page 64); an interface for the connection of the respective test instruments through which data are adapted to be transmitted in both directions (second par, page 68); a standardized data processing program for defining a test object by data input or selecting it from the data store, determining various test regions of a test object (third par, page 214 to first par, page 215), selecting at least one determined test instrument from group of test instruments and additional instruments are selectable through standardized data processing program (second par, page 217), for each of the test regions requiring different suitable test instruments and associate each with a respective one of the test region (pages 336-340; and table 8-2); allocated to a test region with all the relevant properties of the test instrument being stored in the data storage unit (fig 3.30b and second par, page 64); test relevant settings can be set for the selected apparatus and obtaining test results can be archived and stored (figure 3.30b and second par, page 64); the type of visualization and evaluation of measured test values can be selected

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(last par, page 62 to first par, page 64); test flow charts (second par, page 21) can be created, wherein when the respective test apparatus is connected, all the predetermined settings are transferred to this test apparatus (fig 3.30b and second par, page 64) so that it is preset for inspection.

8. With respect to claims 3-8 and 10-11, all commom components such plug-ins, modular, window desktop, scroll/moving function, user interface that interactive between a computer and data processing program recited these claims do not appear to have any specific features, since these features are well known in the prior art reference and in the art of electronic/computing technology.

## Conclusion

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Bui whose telephone number is 571-272-2271. The examiner can normally be reached on M-TH from 5:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BB 10/29/2007 BRYAN BUI PRIMARY EXAMINER